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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 29th August 2024

S.R.O. No. 470/2024—Whereas, Forest Block Jarak Reserve Forest under the provisions of Section 9 of the Mayurbhanj Forest Act has been notified by Government of Maharaja of Mayurbhanj Notification No. 11717-F/G/5-A, dated the 20th March 1945 indicating an area of 120 Ac. in Thakurmunda Forest Range of Karanjia Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons.)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)-38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Jarak Reserve Forest post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45 N projection and WGS 84 datum) of the Jarak Reserve Forest is 46.00 ha or 113.67 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Jarak Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per

Annexure-IV, which shall be treated as the precise boundary description of the Jarak Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 16178—FE-DIV-MISC-0011/2016-10F(Cons.)-34/2020-FE&CC.]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure 1

Regd. No. P-388

MAYURBHANJ STATE GAZETTE

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PART I—A.

Rules, Notifications, etc. issued under the authority of the Maharaja or the Dewan.

The 20th March, 1945.

No. F|G|5|11717 A.—Under the provisions of Section 9 of the Mayurbhanj Forest Act, the Government of the Maharaja of Mayurbhanj are hereby pleased to declare that the areas specified below which in Notification Nos. mentioned against each were proposed to be reserve forests, shall be reserved forest with effect from the date of this Notification.

I Thakurmunda Pergana, Panchpir Sub-division (Notification No. F|G|4|4695, dated 14. 8. 43).

1. Taramara—A 1824, 2. Handiphuta—A 765, 3. Thakurmunda—A 6274, 4. Chamakpur—A 457, 5. Khejuria—A 1604, 6. Talpada—A 364, 7. Bansadiha—A 418, 8. Bharandia—A 244, 9. Manjurposi—A 362, 10. Tikarpada—A 223, 11. Gaurigardia A—66, 12. Purunapani—A 1132, 13. Jadibil—A 469, 4. San Rugdibeda—A 532, 15. Buring—A 685, 16. San Andharjkhaman—A 300.

Total—A 10,175.

II. Ratanpur Pergana, Panchpir Sub-division Notification No. F|G|4|4696, dated 14. 8. 43).

1. Kadapani—A 363, 2. Dangapani—A 262, 3. Kaliajiani No. 1—A 947, 4. Kaliajiani No. 2—A 369, 5. Ghodabindha—A 421, 6. Hatigoda—A 272, 7. Mituani No. 1—A 267, 8. Mituani No. 2—A 461, 9. Badbil—A 2358, 10. Mankadbeda—A 521, 11. Dangadiha—A 242, 12. Vejidiha—A 400, 13. Mulapal—A 225, 14. Dakapal—A 301, 15. Jarak—A 120, 16. Kathuanuagaon—A 170, 17. Banmunda—A 441, 18. Gandiabahali—A 456, 19. Khumthan—A 600, 20. Nada—A 880, 21. Satkoshia Hill block—A 35240.

Total—A 45,272.

III. Barpada Pergana, Panchpir Sub-division (Notification No. F|G|4|4697, dated 14. 8. 43).

1. Salaibeda—A 314, 2. Chheratanagar—A 2000, 3. Kendumundi No. 2—A 1620, 4. Sarubali—A 405, 5. Rengalbeda—A 168, 6. Kendumundi No. 1—A 369, 7. Bispur No. 2—A 185, 8. Bispur No. 1—A 1053, 9. Patbil—A 387, 10. Kalakad—A 250, 11. Kenjhar—A 294, 12. Tikasil—A 232, 13. Podeidhada—A 1144, 14. Chaturisahi—A 283, 15. Singda—A 281, 16. Kuliposi—A 60, 17. Hatisalbeda—A 1219, 18. Paudia—A 1598.

Total—A 11,861.

IV. Kanika Pir, Panchpir Sub-division (Notification No. F|G|4|6457, dated 4. 10. 1943),

1. Jhumukapal—A 70, 2. Bhanjabeda—A 368, 3. Kanika—A 62, 4. Tulsipur—A 70, 5. Gulusahi—A 66.

Total—A 631.

Annexure - II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Karanjia **Forest Range:** Thakurmunda

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Jarak Resreve Forest** Block was carried out during 12-03-2020 to 12-03-2020. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-I. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Jarak Reserve Forest
- Notification no. & date: F/G/5/11717/A Dt. 20-03-1945
- Area as per notification: 120.00 Ac/48.00 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 21 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 4 nos. (Annexure -2)
- GPS area of verified boundary: 45.95 ha.
- GPS perimeter of verified boundary: 3.49 km

Observations:

Notification is available (Boundary & Chainage bearing is not available) and Traverse map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape matches with the Traverse map and verified area is found to be 45.95 ha. (-4.27%) which is acceptable range of NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral map, existing pillars & HRSI.

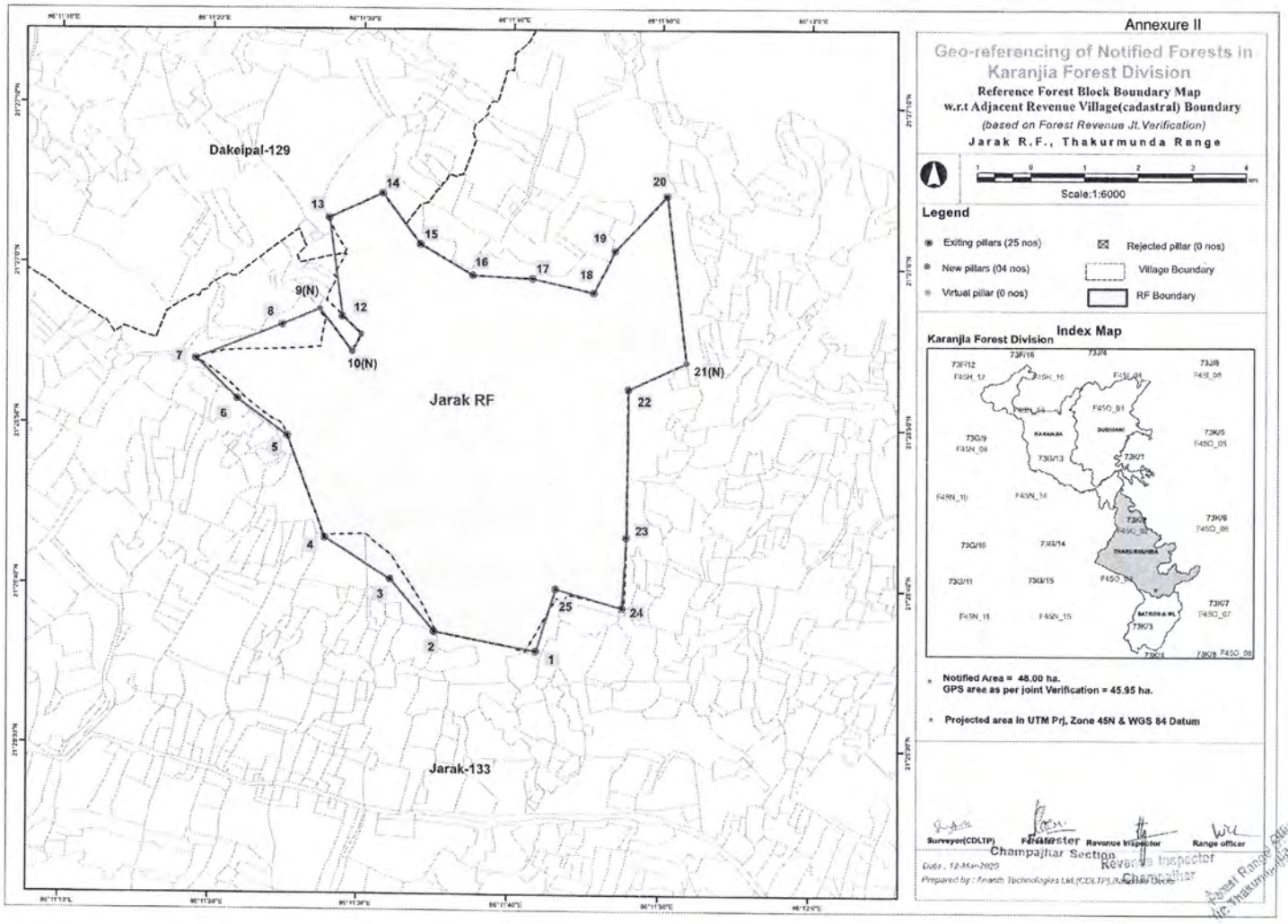
TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Mausumi Das.	Forest Guard	Mausumi Das FG Ghantsajara Beat.
Pradipta Kumar Mohanta	Revenue Inspector	Revenue Inspector Champajhar
Pranab Laxman Lagare	Forest Range officer	Forest Range Officer THAKURMUNDA
Smriti Ranjan Das	GIS Engg (Arenta technologies Ltd)	

Counter Signed by :

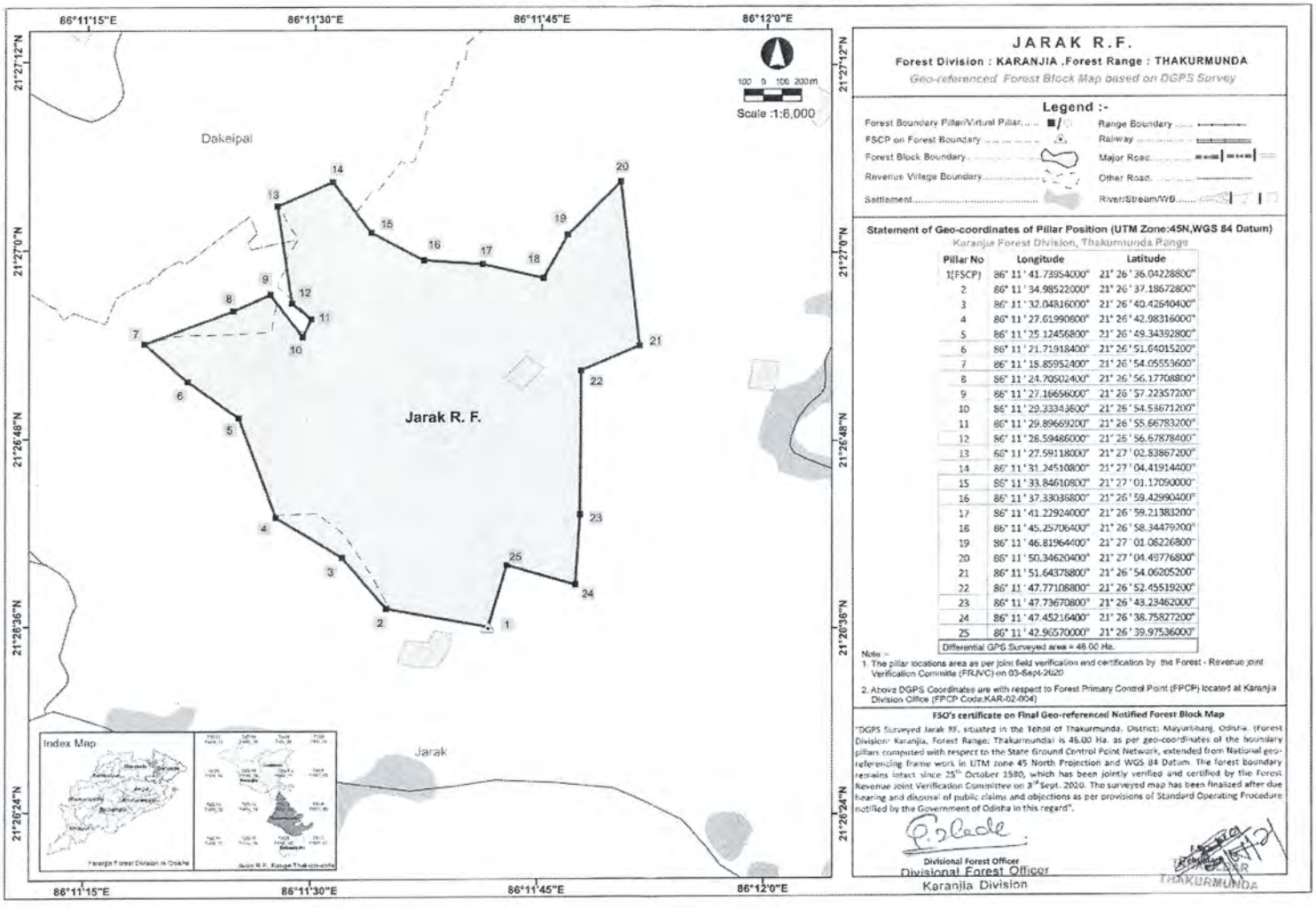
Divisional Forest Officer
Divisional Forest Officer
Karanjia Division

Tahsildar
TAHASILDAR
THAKURMUNDA


Annexure II
Geo-referencing of Notified Forests in Karanjia Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village(cadastral) Boundary
(based on Forest Revenue Jt.Verification)
Jarak R.F., Thakurmunda Range
Scale:1:6000
Legend
Exiting pillars (25 nos)
New pillars (04 nos)
Virtual pillar (0 nos)
Rejected pillar (0 nos)
Village Boundary
RF Boundary
Index Map
Karanjia Forest Division
Dakeipal-129
Jarak RF
Jarak-133
1
2
3
4
5
6
7
8
9(N)
10(N)
12
13
14
15
16
17
18
19
20
21(N)
22
23
24
25
Notified Area = 48.00 ha.
GPS area as per joint Verification = 45.95 ha.
Projected area in UTM Prj, Zone 45N & WGS 84 Datum
Surveyor(CDLTP)
Forester
Champajhar Section
Revenue Inspector
Range officer
Date : 12-Mar-2020
Prepared by : Ananth Technologies Ltd.(CDLTP),Odisha Circle
Revenue Inspector
Champajhar
Forest Range Officer
Dy. Thakurmunda Range

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



JARAK R.F.

Forest Division : KARANJIA ,Forest Range : THAKURMUNDA

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

Forest Boundary Pillar/Virtual Pillar, FSCP on Forest Boundary, Forest Block Boundary, Revenue Village Boundary, Settlement, Range Boundary, Railway, Major Road, Other Road, River/Stream/WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N,WGS 84 Datum)

Karanjia Forest Division, Thakurmunda Range

Pillar No	Longitude	Latitude
1(FSCP)	86° 11' 41.73954000"	21° 26' 36.04228800"
2	86° 11' 34.98522000"	21° 26' 37.18572800"
3	86° 11' 32.04816000"	21° 26' 40.42640400"
4	86° 11' 27.61990800"	21° 26' 42.98316000"
5	86° 11' 25.12456800"	21° 26' 49.34392800"
6	86° 11' 21.71918400"	21° 26' 51.64015200"
7	86° 11' 18.85952400"	21° 26' 54.05553600"
8	86° 11' 24.70502400"	21° 26' 56.17708800"
9	86° 11' 27.16656000"	21° 26' 57.22357200"
10	86° 11' 29.33343600"	21° 26' 54.53671200"
11	86° 11' 29.89669200"	21° 26' 55.66783200"
12	86° 11' 28.59486000"	21° 26' 56.67878400"
13	86° 11' 27.59118000"	21° 27' 02.83867200"
14	86° 11' 31.24510800"	21° 27' 04.41914400"
15	86° 11' 33.84610800"	21° 27' 01.17090000"
16	86° 11' 37.33036800"	21° 26' 59.42990400"
17	86° 11' 41.22924000"	21° 26' 59.21383200"
18	86° 11' 45.25706400"	21° 26' 58.34479200"
19	86° 11' 46.81964400"	21° 27' 01.06226800"
20	86° 11' 50.34620400"	21° 27' 04.49776800"
21	86° 11' 51.64378800"	21° 26' 54.06205200"
22	86° 11' 47.77108800"	21° 26' 52.45519200"
23	86° 11' 47.73670800"	21° 26' 43.23462000"
24	86° 11' 47.45216400"	21° 26' 38.75827200"
25	86° 11' 42.96570000"	21° 26' 39.97536000"
Differential GPS Surveyed area = 46.00 Ha.		

Note :-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 03-Sept-2020
2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Karanjia Division Office (FPCP Code:KAR-02-004)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS Surveyed Jarak RF, situated in the Tehsil of Thakurmunda, District: Mayurbhanj, Odisha, (Forest Division: Karanjia, Forest Range: Thakurmunda) is 46.00 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing frame work in UTM zone 45 North Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 3rd Sept. 2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard".

Divisional Forest Officer
Karanjia Division

Divisional Forest Officer
THAKURMUNDA

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Karanjia** Forest Range : **Thakurmunda** Forest Block Name: **Jarak RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Thakurmunda Range Office	21°33'27.014868"	86°04'10.550388"	21.55750413	86.06959733
FSCP1	Jarak RF , Pillar No- 1	21°26'36.042288"	86°11'41.739540"	21.44334508	86.19492765

Geo-coordinates of Boundary Pillar Position (Total: 25 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°26'36.042288"	86°11'41.739540"	21.44334508	86.19492765
2	21°26'37.186728"	86°11'34.985220"	21.44366298	86.19305145
3	21°26'40.426404"	86°11'32.048160"	21.44456289	86.19223560
4	21°26'42.983160"	86°11'27.619908"	21.44527310	86.19100553
5	21°26'49.343928"	86°11'25.124568"	21.44703998	86.19031238
6	21°26'51.640152"	86°11'21.719184"	21.44767782	86.18936644
7	21°26'54.055536"	86°11'18.859524"	21.44834876	86.18857209
8	21°26'56.177088"	86°11'24.705024"	21.44893808	86.19019584
9	21°26'57.223572"	86°11'27.166560"	21.44922877	86.19087960
10	21°26'54.536712"	86°11'29.333436"	21.44848242	86.19148151
11	21°26'55.667832"	86°11'29.896692"	21.44879662	86.19163797
12	21°26'56.678784"	86°11'28.594860"	21.44907744	86.19127635
13	21°27'2.838672"	86°11'27.591180"	21.45078852	86.19099755
14	21°27'4.419144"	86°11'31.245108"	21.45122754	86.19201253
15	21°27'1.170900"	86°11'33.846108"	21.45032525	86.19273503
16	21°26'59.429904"	86°11'37.330368"	21.44984164	86.19370288
17	21°26'59.213832"	86°11'41.229240"	21.44978162	86.19478590
18	21°26'58.344792"	86°11'45.257064"	21.44954022	86.19590474
19	21°27'1.082268"	86°11'46.819644"	21.45030063	86.19633879
20	21°27'4.497768"	86°11'50.346204"	21.45124938	86.19731839
21	21°26'54.062052"	86°11'51.643788"	21.44835057	86.19767883
22	21°26'52.455192"	86°11'47.771088"	21.44790422	86.19660308
23	21°26'43.234620"	86°11'47.736708"	21.44534295	86.19659353
24	21°26'38.758272"	86°11'47.452164"	21.44409952	86.19651449
25	21°26'39.975360"	86°11'42.965700"	21.44443760	86.19526825

***** END of Statement*****

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